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Precision Photonics - glossary

calcite: (CaCO₃) a soft, birefringent crystal with broadband transmission through the visible and near-infrared; used in polarizers Chromatic aberration: a ...

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Infrared Cameras, Thermal Imaging, Night Vision, Roof Moisture ...

The effect where the detector images itself through reflection off a window in front of it. ... and passing of rays perpendicular to the polarizing medium. ...

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The final Zinc Selenide lens 21 gives chromatic aberration correction and field ... Function out to the detector spatial frequency cutoff of 42 cycles/mm. ...

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200 mm focussing optic, M4, and relayed to the detection. optics via a flat, dichroic mirror DM4. ... The microscope is operated in a reflection IR mode ...

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